

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	15	Takahashi-Masafumi.in.	USPAT	OR	ON	2006/05/26 07:01
L5	29	Ohmori-Kenji.in.	USPAT	OR	ON	2006/05/26 07:01
L6	422	5 and4	USPAT	OR	ON	2006/05/26 07:01
L8	44	4 or 5	USPAT	OR	ON	2006/05/26 07:02
L10	23	8 and (("flip flop" "flip-flop" "flip flop" "flip flop" chain))	USPAT	OR	ON	2006/05/26 07:03
L11	18	8 and (("flip flop" "flip-flop" "flip flop" "flip flop" chain) and ("BIST" test check))	USPAT	OR	ON	2006/05/26 07:04
S3	1	"20040250185"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:21
S4	393	((first same second) same ("F/F" "flip-flop" "flip-flops" "flip flop" "flip flops" chain scan) same ((return "feed back" "fed back" "feed-back" "fed-back") near3 (path line wire))) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/22 18:07
S5	253	((BIST (built adj in adj self adj test)) same (LFSR feedback "feed-back" "feed back")) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 13:16
S6	145	S5 and (flip adj flop)	US-PGPUB; USPAT	OR	ON	2006/05/22 18:13
S7	304	((BIST (built adj in adj self adj test)) same (MISR LFSR feedback "feed-back" "feed back")) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 13:17
S8	253	((BIST (built adj in adj self adj test)) same (LFSR feedback "feed-back" "feed back")) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 14:09
S9	145	S8 and (flip adj flop)	US-PGPUB; USPAT	OR	ON	2006/05/23 13:17
S10	159	S7 not S9	US-PGPUB; USPAT	OR	ON	2006/05/23 13:17
S11	1449	(LFSR) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 14:11
S12	2408	(LFSR (LINEAR adj FEEDBACK adj SHIFT adj REGISTER)) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 14:11
S13	40	(LFSR (LINEAR adj FEEDBACK adj SHIFT adj REGISTER)) and @ad<"19800326"	US-PGPUB; USPAT	OR	ON	2006/05/23 14:19

## EAST Search History

S14	59	((LFSR (LINEAR adj FEEDBACK adj SHIFT adj REGISTER)) near3 ("flip flop" "flip-flop" "flip flips" "flip-flops")) and @ad<"20000326"	US-PGPUB; USPAT	OR	ON	2006/05/23 14:34
S15	35	((LFSR (LINEAR adj FEEDBACK adj SHIFT adj REGISTER)) near3 ("flip flop" "flip-flop" "flip flips" "flip-flops")) and (select pick choise) and @ad<"20000326"	US-PGPUB; USPAT	OR	ON	2006/05/23 14:35
S16	1	"20050005211"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:24
S17	14546	(RISC (Reduced adj Instruction adj Set adj Computer)) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:25
S18	7169	(RISC (Reduced adj Instruction adj Set adj Computer)) and @ad<"19990326"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:25
S19	2	(RISC (Reduced adj Instruction adj Set adj Computer)) and @ad<"19800326"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:26
S20	14	(RISC (Reduced adj Instruction adj Set adj Computer)) and @ad<"19850326"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:27
S21	12	S20 not S19	US-PGPUB; USPAT	OR	ON	2006/05/23 15:26
S22	186	(RISC (Reduced adj Instruction adj Set adj Computer)) and @ad<"19900326"	US-PGPUB; USPAT	OR	ON	2006/05/23 15:27
S23	172	S22 not S20	US-PGPUB; USPAT	OR	ON	2006/05/23 18:00
S26	986	((external near2 clock) same (internal near2 clock) same (select selected selecting choice choosing)) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 18:06
S27	456	((external near2 clock) with (internal near2 clock) with (select selected selecting choice choosing)) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/23 18:22
S28	70	((external near2 clock) with (internal near2 clock) with (select selected selecting choice choosing)) and ((select selected selecting choice choosin) near2 clock near2 output) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/24 12:41
S30	502	(single near3 cycle near3 execution) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/24 16:42

## EAST Search History

S31	508	(single near3 cycle near3 (execution advancement)) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/24 16:18
S32	6	(single near3 cycle near3 (advancement)) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/24 16:18
S33	7684	((multiplex (parallel near2 serial)) near2 output) and @ad<"20030326"	US-PGPUB; USPAT	OR	ON	2006/05/24 16:43
S34	1183	((multiplex (parallel near2 serial)) near2 output) and @ad<"19800326"	US-PGPUB; USPAT	OR	ON	2006/05/24 16:43
S35	484	((multiplex (parallel near2 serial)) near2 output) and @ad<"19750326"	US-PGPUB; USPAT	OR	ON	2006/05/24 16:43